



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5949

SERIAL NUMBER 09/912,990	FILING DATE 07/25/2001 RULE	CLASS 370	GROUP ART UNIT 2662	ATTORNEY DOCKET NO. 11521US02
APPLICANTS Daniel J. Marchok, Buchanan, MI; Richard C. Younce, Wakarush, IN; Samir Kapoor, South Bend, IN; Peter J.W. Melsa, McKinney, TX;				
** CONTINUING DATA <i>Yes DH</i> THIS APPLICATION IS A CIP OF 08/700,779 08/22/1996 PAT 5,790,514 AND A CON OF 08/845,544 04/24/1997 PAT 6,285,654				
** FOREIGN APPLICATIONS <i>None DH</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 08/07/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Verified and <i>02</i> Acknowledged <i>02</i>		STATE OR COUNTRY MI	SHEETS DRAWING 13	TOTAL CLAIMS 16
Examiner's Signature <i>02</i> Initials		INDEPENDENT CLAIMS 4		
ADDRESS 23446				
TITLE Apparatus and method for symbol alignment in a multi-point OFDM/DMT digital communications system				
FILING FEE RECEIVED 790	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

Best Available Copy